

## **SOUND MEASURING RECORDING SYSTEM**

## **FEATURES**



- PC Software To Synchronize Sound And SPL Data For Analysis
- Micro SDHC For Sound Recording Up To 32G
- Comply With IEC 61672-1 Class 2 Standard
- 128,000 Records Datalogger (Internal)
- **Real Time Clock With Calendar**
- **Sound Recording Function**
- **AC/DC Signal Output**
- **USB** Interface

½ inch electret condenser microphone ( with metal housing)

## **SPECIFICATIONS**

Measurement range: 30~130dB

Level range:

30-90 dB \ 50-110 dB \ 70-130 dB

Dynamic range: 60 dB

Accuracy: ±1.0 dB (ref. 94 dB@1KHz)

Sampling rate: 2 times/sec Frequency weighting: A/C Time weighting: FAST/SLOW Frequency range: 20 Hz~8KHz

Microphone:

1/2 inch electret condenser microphone

Power source:

1.5V AAA battery x 4

**Battery life:** 

20 hours / 5 hours (Sound recording on)

- Operation condition: 0~40°C (< 80%RH)
- Storage condition: -10~60°C (< 70%RH)
- **Dimensions:**

264(L)X63(W)X29(H) mm

- Weight: Approx. 245g
- **Accessories:**

Battery, Windscreen, Manual, Tool box, Windows software, USB cable,

Micro SDHC (T-Flash)











USB Interface





 ${}^{\star} \text{The specifications and other information in this catalogue are subject to change without prior notice}.$ 

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